

**Expedited Examining Procedure  
Group Art Unit 1631**

PATENT  
Docket No. 265.0040 0101

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Braun et al.	)	Group Art Unit:	1631
	)		
Serial No.: 10/817,530	)	Examiner:	Lori A. Clow
Confirmation No.: 4868	)		
	)		
Filed: April 2, 2004	)		
	)		
For:		<b><u>PHYSICAL-CHEMICAL PROPERTY BASED SEQUENCE MOTIFS AND METHODS REGARDING SAME</u></b>	

**AMENDMENT AND RESPONSE**  
**UNDER 37 CFR §1.116**

Commissioner for Patents  
Mail Stop AF  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action mailed November 29, 2007, please amend the above-identified application as follows:

Amendments to the Specification begin on the page entitled "Amendments to the Specification."

Amendments to the Claims are reflected in the listing of claims which begins on the page entitled "Amendments to the Claims."

Remarks begin on the page entitled "Remarks."